

CLAIMS

1. Fluid delivery apparatus comprising a mobile storage container having at least two compartments, for use in transporting at least two fluids from main storage tanks to subsidiary storage tanks at other locations, the apparatus having means defining at least two fluid flow paths, for connection to at least two different fluid flow ports, the apparatus including electronic means to identify uniquely the fluid flow paths and the fluid flow ports, to reduce the risk that a fluid flow path will be put into communication with an incompatible fluid flow port.
2. Fluid delivery apparatus as claimed in Claim 1, in which the electronic means comprise radio frequency tags arranged to provide a unique code when interrogated by a hand held control unit.
3. Fluid delivery apparatus as claimed in Claim 1, in which the electronic means comprise bar codes arranged to be read by means of a hand held scanner.
4. Fluid delivery apparatus as claimed in any one of the preceding claims, in which the hand held control means are arranged to provide an operator with an authorisation signal when the electronic means indicates that apparatus has been correctly coupled.
5. Fluid delivery apparatus as claimed in any one of Claims 1 to 3, in which the apparatus generates an authorisation signal which is used automatically to commence flow of fluid through the apparatus.
6. Fluid delivery apparatus as claimed in any one of the preceding claims, in which the mobile storage container comprises a tanker vehicle.